## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	13518	430/270.1,282.1,288.1.cds. or 528/176,271,271.cds. or 525/415,450,903.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/26 09:09
L3	232	amorphous adj network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/26 09:10
L4	1252	photoactive adj component	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/26 09:10
L5	0	2 and 3 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/26 09:10
S1	1	photosensitive adj polymeric adj network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 10:26
S2	2471	shape adj memory adj polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 10:28
S3	211	amorphous adj network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 10:32
S4	10	S2 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 10:33

S5	217	amorphous adj network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:40
S6	1722	cinnamic adj acid adj ester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 13:10
S8	1722	cinnamic adj acid adj ester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 13:12
S9	1722	S6 or S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 13:12
S10	3	S5 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 13:12
S1 1	11417	photoactive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 13:18
S12	6	S5 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 13:18
S13	3380	polymeric adj network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 13:21
S14	99	S11 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 13:21
S15	372475	amorphous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 13:21
S16	22	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 13:22
S17	1722	cinnamic adj acid adj ester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:46
S19	1	cinnamyl adj acid adj ester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:48

S20	1722	S17 or S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:48
S21	38318	photoinitiator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:49
S22	7	S20 same S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:49
S23	3938775	(cinnamyl adj acid adj acyl adj ester) or (cinnamylacylate or caa or cinnamate or ca)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:56
S24	175	S21 with S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:56
S25	357188	photosensitive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:56
S26	1080	\$23 with \$25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:57
S27	1080	\$25 with \$26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:57
S28	4123	polyfunctional adj acrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:57
S29	11	\$27 and \$28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 14:58
S30	0	(three adj terminal) with (photoactive adj group)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:04
S31	377	polymeric adj scaffold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:05
S32	337	(photoactive adj group)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:07
S33	0	S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:07

S34	48327	photoactive or photoinitiator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:07
S35	23	S31 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:07
S36	22	multiple with photoactive with group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:17
S37	4	us-5109053-\$.did. or us-6207727- \$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:27
S38	22	((SRIDEVI) near2 (NARAYAN- SARATHY)).INV.	US-PGPUB; USPAT	OR	ON	2009/01/28 15:31
S39	3	((TERRY) near2 (HAMMOND)). INV.	US-PGPUB; USPAT	OR	ON	2009/01/28 15:31
S40	64	((MICHAEL) near2 (GOULD)).INV.	US-PGPUB; USPAT	OR	ON	2009/01/28 15:31
S41	80	S38 or S39 or S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:31
S42	28	multifunctional with photoactive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:37
S43	8169	photoreactive or (photo adj reactive) or photo\$1reactive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:48
S44	38403	scaffold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:49
S45	4	S43 with S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:49
S46	325950	star adj shaped polyethylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:53
S47	8	star adj shaped adj polyethylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:54
S48	6490	(star or branch\$3) with \$23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:57

S49	9	(star or branch\$3) with S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 15:58
S50	0	photoactivable and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 16:03
S51	1	star adj shaped with photosensitive with macro with monomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 16:04
S52	3661	terminal with (photoreactive or photoractive or photosensitive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 16:05
S53	75	terminal with (photoreactive or photoractive or photosensitive) adj group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 16:06
S54	32	("20040014929"   "20040024143"   "3894075"   "4035648"   "4085692"   "4857579"   "4923934"   "5098776"   "5155199"   "5424203"   "6156842"   "6160084"   "6479222"   "6852825").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 16:18
S55	2	"US 20060257629"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/01/28 18:01
S56	4	(polyalkylene adj glycol adj scaffold) or (polyethylene adj glycol adj scaffold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/28 18:03
957	32	("20040014929"   "20040024143"   "3894075"   "4035548"   "4085092"   "4857579"   "4923934"   "5098776"   "5155199"   "644203"   "6156842"   "6160064"     "6479222"   "6852825").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/02 14:17
S58	232	amorphous adj network	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 14:49
S59	1809	cinnamic adj acid adj ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 14:50

S61	12700	\$3butylacrylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 14:51
S62	3	\$59 with \$61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 14:51
S63	22	low adj molecular adj acrylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 14:54
S64	4	S59 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 14:55
S65	2	us-5603722-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 14:57
S66	1347	photoactive adj3 component	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:00
S67	O	S63 and S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:00
S68	174	S61 and S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:00
S69	582	covalent\$3 adj3 crosslink\$3 adj3 polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:14

S70	0	S68 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:14
S71	1	S66 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:14
S72	2081	polymer with star with shape\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:20
S73	2	us-6316522-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:29
S74	2	us-5854382-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:31
S75	991	blocked adj polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:36
S76	0	S59 and S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:36
S77	65	reversible adj network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:40
S78	1	three adj photo adj crosslinkable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/10/02 15:41

S81	670	network with memory with propert \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:42
S82	2	\$77 and \$81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:43
S83	2965282	polymer	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:47
S84	2	S81 and S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/02 15:48
S85	4	us-6316522-\$.did. or us-5854382- \$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 10:57
S86	2	us-6338043-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 11:24
S87	2	us-6388043-\$.did.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 11:24
S88	1808	cinnamic adj acid adj ester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/08 14:55
S89	1	cinnamyl adj acid adj ester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/08 14:56
S90	546301	cross\$1link\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 14:57

S91	75	S88 same S90	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 14:58
S92	1	(cinnamyl or cinnamoyl) adj acid adj ester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/08 15:13
S93	3264	cinnamic adj3 acid adj3 ester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/08 15:14
S94	42	S90 with S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/08 15:14
S95	2	component with undergo\$2 with reversible with photo \$1dimerization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/08 15:27
S96	6	undergo\$2 with reversible with photo\$1dimerization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/08 15:27
S97	5633	chemical adj sensitizer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 15:45
S100	52929	sensitizer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 15:47
S101	26	S88 with S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 15:47
S102	383	S93 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 15:51
S103	37	cinnamon adj acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 16:23

S104	4	("20040265742"   "6672952").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 17:29
S106	2	us-6388043-\$.did.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 17:30
S107	32	("20040014929"   "20040024143"   "3894075"   "4035548"   "4085092"   "4857579"   "4923934"   "5098776" "5155199"   "5442037"   "6156842"   "6160084"   "6479222"   "6852825"). FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 17:30
S108	38	S104 or S106 or S107	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 17:31

## EAST Search History (Interference)

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## 10/26/09 9:11:24 AM

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